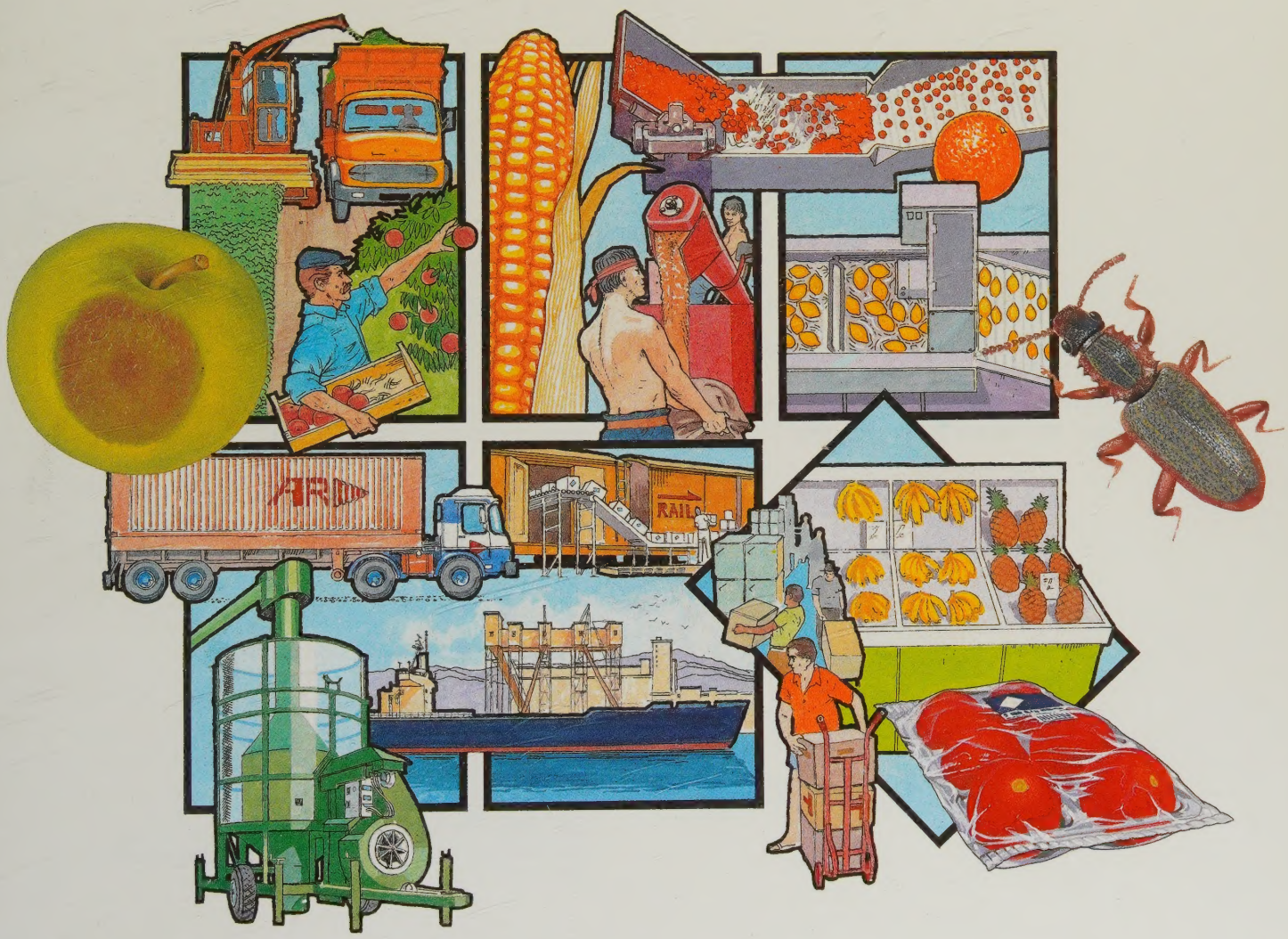
ISSN 0957–7505

Postharvest News and Information

1991 Annual Indexes Volume 2



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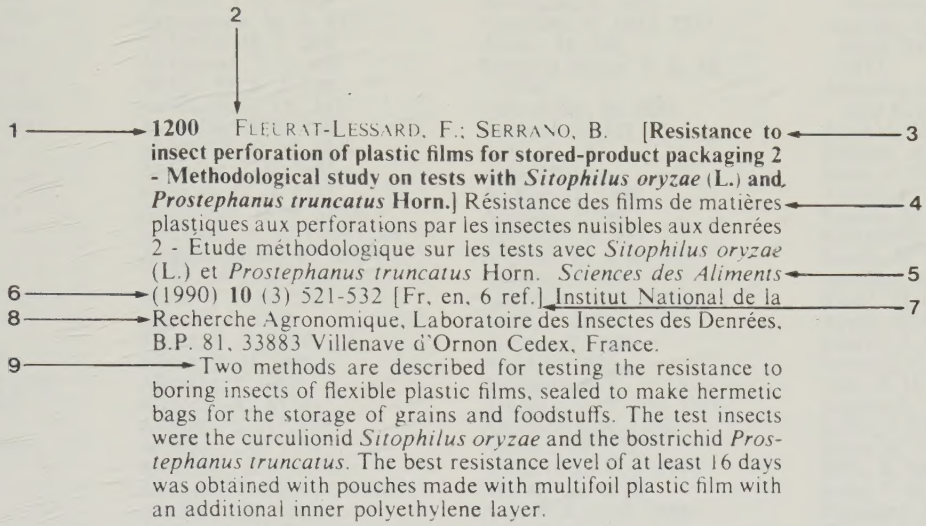
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1200 FLEURAT-LESSARD, F.; SERRANO, B. [Resistance to insect perforation of plastic films for stored-product packaging 2 - Methodological study on tests with *Sitophilus oryzae* (L.) and *Prostephanus truncatus* Horn.] Résistance des films de matières plastiques aux perforations par les insectes nuisibles aux denrées 2 - Étude méthodologique sur les tests avec *Sitophilus oryzae* (L.) et *Prostephanus truncatus* Horn. *Sciences des Aliments* (1990) **10** (3) 521-532 [Fr, en, 6 ref.] Institut National de la Recherche Agronomique, Laboratoire des Insectes des Denrées, B.P. 81, 33883 Villenave d'Ornon Cedex, France.
Two methods are described for testing the resistance to boring insects of flexible plastic films, sealed to make hermetic bags for the storage of grains and foodstuffs. The test insects were the curculionid *Sitophilus oryzae* and the bostrichid *Prostephanus truncatus*. The best resistance level of at least 16 days was obtained with pouches made with multifoil plastic film with an additional inner polyethylene layer.
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An initial capital denotes the language of the paper; an initial small letter, the language of the summary.

Af	Afrikaans	Fr	French	Nl	Dutch
Al	Albanian	Gr	Greek	No	Norwegian
Ar	Arabic	He	Hebrew	Pe	Persian
Az	Azerbaijani	Hi	Hindi	Pl	Polish
Be	Byelorussian (White Russian)	Hu	Hungarian	Pt	Portuguese
		Ia	Interlingua	Ro	Romanian
Bg	Bulgarian	In	Indonesian	Ru	Russian
Ch	Chinese	Is	Icelandic	Sh	Serbo-Croat (either Latin or Cyrillic script)
Cs	Czech	It	Italian		
Da	Danish	Ja	Japanese	Sk	Slovak
De	German	Ko	Korean	Sn	Slovene
Ee	Estonian	La	Latin	Sv	Swedish
En	English	Li	Lithuanian	Ta	Tajik
Eo	Esperanto	Lv	Latvian	Th	Thai
Es	Spanish	Ma	Macedonian	Tr	Turkish
Fi	Finnish	My	Malay & Bahasa Malaysia	Uk	Ukrainian

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Listed below are the titles of the serial publications (excluding most annual reports and conference proceedings) abstracted during 1991 for this journal. All the titles are given in full, except abbreviated titles taken from secondary publications such as *Referativnyi Zhurnal.*
Many other serials were scanned during 1991 but no relevant articles were selected. A full list of all the serials scanned for items suitable for abstracting for the CAB ABSTRACTS database and the whole range of CABI's abstract journals is given in the *CAB International Serials Checklist, 1988 edition.* The publication includes ISSNs and publishers' addresses.

Abstracts of Communicated Papers [Horticulture Abstracts], Korean Society for Horticultural Science
ACIAR Proceedings Series
ACIAR Technical Reports Series
ACIAR Working Paper
ACS Symposium Series
Acta Academiae Agriculturae ac Technicae Olstenensis, Aedificatio et Mechanica
Acta Academiae Agriculturae ac Technicae Olstenensis, Agricultura
Acta Academiae Agriculturae ac Technicae Olstenensis, Zootechnica
Acta Agriculturæ Scandinavica
Acta Agriculturae Nucleatae Sinica
Acta Agriculturae Universitatis Pekinensis
Acta Agrobotanica
Acta Agronomica Hungarica
Acta Agronomica Sinica
Acta Alimentaria
Acta Alimentaria Polonica
Acta Horticulturae
Acta Oecologica, Oecologia Generalis
Acta Physiologiae Plantarum
Acta Societatis Botanicorum Poloniae
Acta Universitatis Agriculturae, Facultas Agroeconomica
Activity Completion Report
Advances in Agricultural Biotechnology
Advances in Horticultural Science
Advances in Plant Sciences
AgBiotech News and Information
Agri-Practice
Agribiological Research
Agribusiness (New York)
Agribusiness Worldwide
Agricoltura Ricerca
Agricultura Técnica (Santiago)
Agricultural and Biological Chemistry
Agricultural Economics
Agricultural Engineer
Agricultural Marketing
Agricultural Policy Proceedings
Agricultural Progress
Agricultural Research Review
Agricultural Reviews (Karnal)
Agricultural Science
Agricultural Science Digest (Karnal)
Agricultural Situation in India
Agricultural Systems
Agriculture and Horticulture
Agriculture Handbook (Washington)
Agriculture, Ecosystems & Environment
Agro-Ciencia
Agroborealis
Agrochémia
Agrochimica
Agronomía Costarricense
Agronomía Tropical (Maracay)
Agronomy Journal
Alimentaria
Állattenyésztés és Takarmányozás
Alon Hanotea
AMA, Agricultural Mechanization in Asia, Africa and Latin America
American Fruit Grower
American Journal of Agricultural Economics
American Journal of Enology and Viticulture
American Journal of Industrial Medicine
American Naturalist
American Potato Journal
Anais da Escola Superior de Agricultura 'Luiz de Queiroz'
Anais da Sociedade Entomológica do Brasil
Analyst
Analytical Letters
Analytical methods for pesticides and plant growth regulators
Animal Behaviour
Animal Feed Science and Technology
Animal Production
Annales de l'Association Nationale pour la Protection des Plantes
Annales de la Société Entomologique de France
Annali dell'Istituto Sperimentale per la Valorizzazione Tecnologica dei Prodotti Agricoli, Milano
Annals of Agricultural Science (Cairo)
Annals of Agricultural Science, Ain Shams University
Annals of Allergy
Annals of Applied Biology
Annals of Biology (Ludhiana)
Annals of Botany
Annals of the Entomological Society of America
Antonie van Leeuwenhoek
Anzeiger für Schädlingskunde, Pflanzenschutz, Umweltschutz
Applied Agricultural Research
Applied and Environmental Microbiology
Applied Engineering in Agriculture
Applied Entomology and Zoology
Applied Microbiology and Biotechnology
Applied Plant Science
Appropriate Technology
AQUIS Bulletin
Arab Journal of Plant Protection
Arbeiten zur Mechanisierung der Pflanzen- und Tierproduktion
Arboriculture Fruitière
Archiv für Gartenbau
Archives Internationales de Physiologie et de Biochimie
Archives of Animal Nutrition
Archives of Biochemistry and Biophysics
Archives of Environmental Contamination and Toxicology
Archives of Insect Biochemistry and Physiology
Arkansas Farm Research
ASAE Standards
ASEAN Food Journal
Aspects of Applied Biology
AT-Source
Atti dell'Istituto Sperimentale per la Valorizzazione Tecnologica dei Prodotti Agricoli, Milano
Australian Citrus News
Australian Journal of Agricultural Economics
Australian Journal of Experimental Agriculture
Avance Agroindustrial
Bangladesh Horticulture
Bangladesh Journal of Animal Science
Bangladesh Journal of Zoology
BASF Agricultural News
Behavioral Ecology and Sociobiology
Beiträge zur Tabakforschung International
Beiträge zur Tropischen Landwirtschaft und Veterinärmedizin
Bharatiya Sugar
Bhartiya Krishi Anusandhana Patrika
Biochemical and Biophysical Research Communications
Biochemistry International
Biochimica et Biophysica Acta, Protein Structure and Molecular Enzymology
BioFactors (Oxford)
Biological Chemistry Hoppe-Seyler
Biological Wastes
Biology Bulletin of the Academy of Sciences of the USSR
Biomedical and Environmental Sciences
Bioorganicheskaya Khimiya
Biotechnology Advances
Biotekhnologiya
Biotropia
Biuletyn Instytutu Ziemniaka
Boletim Técnico - Comissao Executivo do Plano da Lavoura Cacaueira
Boletín - Instituto Nacional de Ciencias Agricolas
Boletín de Reseñas - Arroz
Boletín Técnico - Programa Cooperativo de Investigación Agrícola para la Subregión Andina
British Journal of Industrial Medicine

British Standard
British Sugar Beet Review
Bromatologia i Chemia Toksykologiczna
Buletin Penelitian Hortikultura
Buletin Perkaretan
Buletini i Shkencave Zooteknike e Veterinare
Bulletin - Agricultural and Forestry Experiment Station, West Virginia University
Bulletin - Agricultural Experiment Station, University of Tennessee
Bulletin - Natural Resources Institute
Bulletin - Overseas Development Natural Resources Institute
Bulletin - Virginia Agricultural Experiment Station
Bulletin du Service de la Protection des Végétaux
Bulletin of Entomological Research
Bulletin of Faculty of Agriculture, University of Cairo
Bulletin of Grain Technology
Bulletin of Indonesian Economic Studies
Bulletin of National Institute of Hygienic Sciences (Eisei Shikenjo Hoikoku)
Bulletin of the Aichi-ken Agricultural Research Center
Bulletin of the Aomori Apple Experiment Station
Bulletin of the Faculty of Agriculture, Miyazaki University
Bulletin of the Faculty of Agriculture, Saga University
Bulletin of the Faculty of Agriculture, Shizuoka University
Bulletin of the Faculty of Bioresources, Mie University
Bulletin of the Fruit Tree Research Station
Bulletin of the Polish Academy of Sciences, Biological Sciences
Bulletin of the Tobacco Research Institute, Taiwan Tobacco & Wine Monopoly Bureau
Bulletin of the University of Agricultural Sciences, Gödöllő
Bulletin Technique du Machinisme et de l'Equipement Agricoles
Byulleten' Gosudarstvennogo Nikitskogo Botanicheskogo Sada
Byulleten' Vsesoyuznogo Nauchno-issledovatel'skogo Instituta Fiziologii, Biokhimii i Pitaniya Sel'skokhozyaistvennykh Zhivotnykh
Café, Cacao, Thé
Cahiers de Nutrition et de Diététique
California Avocado Society Yearbook
Canadian Agricultural Engineering
Canadian Entomologist
Canadian Institute of Food Science and Technology Journal
Canadian Journal of Microbiology
Canadian Journal of Plant Pathology
Canadian Journal of Plant Science
Canadian Plant Disease Survey
Cell and Tissue Research
Cereal Chemistry
Cereal Foods World
Československá Státní Norma
Champignon
Chemical and Pharmaceutical Bulletin
Chemical Engineer
Chemical Engineering Progress
Chemistry of Natural Compounds
China Citrus
China Programme - London School of Economics
Chinese Journal of Biological Control
Chinese Journal of Entomology
Chinese Journal of Rice Science
Chinese Standard
Chlodnictwo
Chromatographia
Ciencia Agropecuaria
Ciencia e Investigación Agraria
Ciencia y Técnica en la Agricultura, Cítricos y Otros Frutales
Ciencia y Técnica en la Agricultura, Mecanización de la Agricultura
Científica (Jaboticabal)
CIRDAP Training Series
Citrograph
Citrus & Vegetable Magazine
Clinical and Experimental Allergy
Clinical Reviews in Allergy
Coleopterists Bulletin
Coletânea do Instituto de Tecnologia de Alimentos
COM Documents, Commission of the European Communities
Communications in Soil Science and Plant Analysis
Comparative Biochemistry and Physiology. C, Comparative Pharmacology and Toxicology
Coton et Fibres Tropicales
CRC Critical Reviews in Food Science and Nutrition
Crop Genetic Resources
Crop Protection
Crops State of the Art and Abstract Bibliography Series
Cryobiology
CSIRO Food Research Quarterly
Cultivos Tropicales
Culture & Agriculture
Current Farm Economics
Date Palm Journal
Debreceni Agrártudományi Egyetem Tudományos Közleményei
Deciduous Fruit Grower
Deutsche Lebensmittel-Rundschau
Deutscher Gartenbau
Developments in Food Science
Difesa delle Piante
Discovery and Innovation
Discussion Paper - Agribusiness & Economics Research Unit, Lincoln College
Dissertation Abstracts International. A, Humanities and Social Sciences
Dissertation Abstracts International. B, Sciences and Engineering
Diversity
Divisional Note - AFRC Institute of Engineering Research
Doğa, Türk Botanik Dergisi
Doğa, Türk Tarım ve Ormancılık Dergisi
Doğa, Türk Zooloji Dergisi
Doklady Vsesoyuznoi Ordena Lenina i Ordena Trudovogo Krasnogo Znameni Akademii Sel'skokhozyaistvennykh Nauk im. V.I. Lenina
Ecological Entomology
Ecological Modelling
Ecological Research
Ecology
Ecology of Food and Nutrition
Economic Affairs (Calcutta)
Economic Journal (London)
Ecossistema
EDI Development Policy Case Series, Analytical Case Studies
Egyptian Journal of Food Science
Egyptian Journal of Horticulture
Eisei Kagaku = Japanese Journal of Toxicology and Environmental Health
Élelmezési Ipar
EMBO Journal
Energy (Oxford)
Energy Conversion and Management
Entomologia Experimentalis et Applicata
Entomologische Mitteilungen aus dem Zoologischen Museum Hamburg
Entomologist's Monthly Magazine
Entomon
Entwicklung + Ländlicher Raum
Environmental Entomology
Environmental Health Criteria
Erwerbsobstbau
EUR Publication
EUR Report
European Journal of Biochemistry
Experimental & Applied Acarology
FAO Agricultural Services Bulletin
FAO Economic and Social Development Paper
FAO Food and Nutrition Paper
FAO Plant Protection Bulletin
FAO Training Series
Farm Building Progress
Farm Buildings and Engineering
Farming Mechanization
Farming News (London)
FAT Berichte, Switzerland
Fauna Polski
Feedstuffs
Feldwirtschaft
Fenxi Huaxue
Fett Wissenschaft Technologie
FFTC/ASPAC Book Series, Food and Fertilizer Technology Center for the Asian and Pacific Region, Taiwan
Fiziologiya i Biokhimiya Kul'turnykh Rastenii
Fiziologiya Rastenii
Florida Entomologist
Folia Horticulturae
Food Additives and Contaminants
Food and Agricultural Immunology
Food and Chemical Toxicology
Food Chemistry
Food Laboratory News
Food Policy Study
Food Quality and Preference
Food Reviews International
Forschungsbericht Agrartechnik des Arbeitskreises Forschung und Lehre der Max-Eyth-Gesellschaft (MEG)
Fourrages
Fresenius' Zeitschrift für Analytische Chemie
Frugtavleren
Fruit Belge
Fruit Science Reports
Fruit Varieties Journal
Fruits (Paris)
Fruitteelt
Fruitteelt (Den Haag)
FRUT - Revista de Fruticultura
Fujian Agricultural Science and Technology
Functional Ecology
Gartenbauwissenschaft
Gartner Tidende

Gärtnerbörse und Gartenwelt
Gartneryrket
Gb + Gw, Gärtnerbörse und Gartenwelt
Gemüse (München)
Genetica
Genetika (Beograd)
Genome
Gewasbescherming
Good Fruit Grower
Gosudarstvennye Standarty Soyuza SSR
Grasas y Aceites (Sevilla)
Grass and Forage Science
Great Lakes Entomologist
Groenten en Fruit
Gujarat Agricultural University Research Journal
Haryana Agricultural University Journal of Research
Haryana Journal of Horticultural Sciences
Hassadeh
Hassadeh Quarterly
Hercynia
Heredity
Horticultural Reviews
Horticulture Abstracts (Suwon)
HortScience
HRC, Journal of High Resolution Chromatography
Hungarian Agricultural Engineering
IICA Miscellaneous Publication
IIMI Publication
Ikonomika i Upravlenie na Selskoto Stopanstvo
Immunology Letters
Indian Agriculturist
Indian Botanical Reporter
Indian Coffee
Indian Dairyman
Indian Horticulture
Indian Journal of Agricultural Sciences
Indian Journal of Animal Nutrition
Indian Journal of Applied and Pure Biology
Indian Journal of Entomology
Indian Journal of Experimental Biology
Indian Journal of Horticulture
Indian Journal of Mycology and Plant Pathology
Indian Journal of Nutrition and Dietetics
Indian Journal of Plant Pathology
Indian Journal of Plant Physiology
Indian Journal of Plant Protection
Indian Perfumer
Indian Phytopathology
Industria Saccarifera Italiana
Industrie Alimentari
Industries des Céréales
INFORM - International News on Fats, Oils and Related Materials
Informações Econômicas - Instituto de Economia Agrícola
Informatore Agrario
Informatore Fitopatologico
Informe Agropecuário (Belo Horizonte)
Informe Técnico - Estación Experimental Agropecuaria Pergamino
Infos (Paris)
Inlightingsbulletin - Navorsingsinstituut vir Sitrus en Subtropiese Vrugte
Inligtingsbulletin - Navorsingsinstituut vir Sitrus en Subtropiese Vrugte
Insect Biochemistry
Insect Knowledge
Insect Science and its Application
Insecticide and Acaricide Tests
International Biodeterioration
International Development Research Centre
International Journal of Crude Drug Research
International Journal of Food Microbiology
International Journal of Food Science & Technology
International Journal of Insect Morphology & Embryology
International Journal of Radiation Applications and Instrumentation. Part A, Applied Radiation and Isotopes.
International Journal of Refrigeration
International Rice Research Newsletter
International Standard
International Sugar Journal
Internationale Zeitschrift der Landwirtschaft
Invertebrate Reproduction and Development
Investigación Agraria, Producción y Protección Vegetales
Iranian Journal of Plant Pathology
Irish Journal of Agricultural Research
Irish Naturalists' Journal
Isotope and Radiation Research
Israel Agresearch
Israel Journal of Botany
Italia Agricola
Italian Journal of Food Science
ITEA, Producción Vegetal
ITF Rapport
Izvestiya Akademii Nauk Moldavskoĭ SSR. Biologicheskie i Khimicheskie Nauki
Izvestiya Akademii Nauk Turkmenskoĭ SSR. Seriya Biologicheskikh Nauk
Japanese Journal of Applied Entomology and Zoology
Japanese Journal of Zootechnical Science
Járművek, Mezögazdasági Gépek
Jordbruksekonomiska Meddelanden
Journal - Association of Official Analytical Chemists
Journal of Agricultural and Food Chemistry
Journal of Agricultural Economics Research
Journal of Agricultural Engineering - Indian Society of Agricultural Engineers
Journal of Agricultural Engineering Research
Journal of Agricultural Entomology
Journal of Agricultural Research of China
Journal of Agricultural Science
Journal of Agricultural Science in Finland
Journal of Agricultural Science, Tokyo Nogyo Daigaku
Journal of Agriculture of the University of Puerto Rico
Journal of Agrotechnical Economics
Journal of Analytical Chemistry of the USSR
Journal of Antibiotics
Journal of Applied Bacteriology
Journal of Applied Entomology
Journal of Basic Microbiology
Journal of Cereal Science
Journal of Chemical Ecology
Journal of Chromatography
Journal of Chromatography, Biomedical Applications
Journal of Coffee Research
Journal of Comparative Neurology
Journal of Dairy Science
Journal of Economic Entomology
Journal of Entomological Research
Journal of Entomological Science
Journal of Environmental Biology
Journal of Environmental Science and Health. Part B, Pesticides, Food Contaminants, and Agricultural Wastes
Journal of Ethnopharmacology
Journal of Experimental Botany
Journal of Food Distribution Research
Journal of Food Engineering
Journal of Food Process Engineering
Journal of Food Processing and Preservation
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Publikatie, Instituut voor Bewaring en Verwerking van Landbouwprodukten, Wageningen
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(sole agent in Japan)
P.O. Box 5050 Tokyo International 100–31, Japan.

Printed by Cambrian Printers, Aberystwyth

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Animal Health & Medical Parasitology
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The Information Services also publish primary journals and books, and offer training for information professionals, especially in developing countries.

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International Institute of Entomology (IIE),
Director, Dr K.M. Harris, located at 56 Queen's Gate, London, and in the British Museum, Natural History.

International Mycological Institute (IMI),
Director, Professor D.L. Hawksworth, located at Ferry Lane, Kew, London, adjacent to the Royal Botanic Gardens.

International Institute of Parasitology (IIP),
Director, Dr R. Muller, located at Winches Farm, St Albans, the field station of the London School of Hygiene & Tropical Medicine.

These three Institutes provide an authoritative identification service for agricultural pests and other organisms, conduct research, implement projects, and provide training in their fields of expertise.

International Institute of Biological Control (IIBC),
Director, Dr D.J. Greathead, has its headquarters at Silwood Park, Ascot, the field station of Imperial College of Science and Technology, University of London. It has stations in Trinidad and Tobago, Switzerland, Pakistan, Kenya and Malaysia. It provides biocontrol services, conducts training, and participates in integrated pest management programmes.

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Head, Mr D. Heydon, integrate the broad range of CABI expertise to provide advice and assistance with agricultural problems, but particularly those related to pest management and information services, and also coordinate CABI's training activities.

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